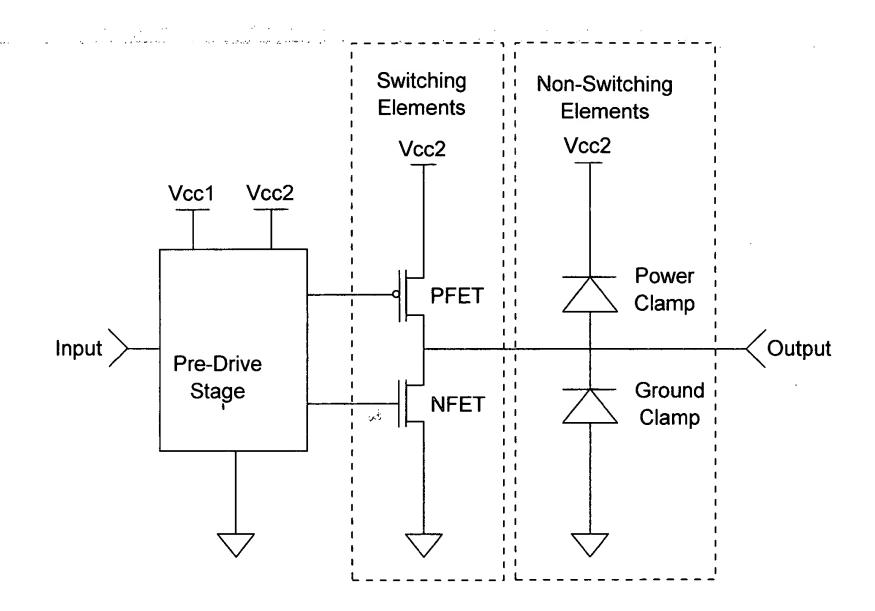
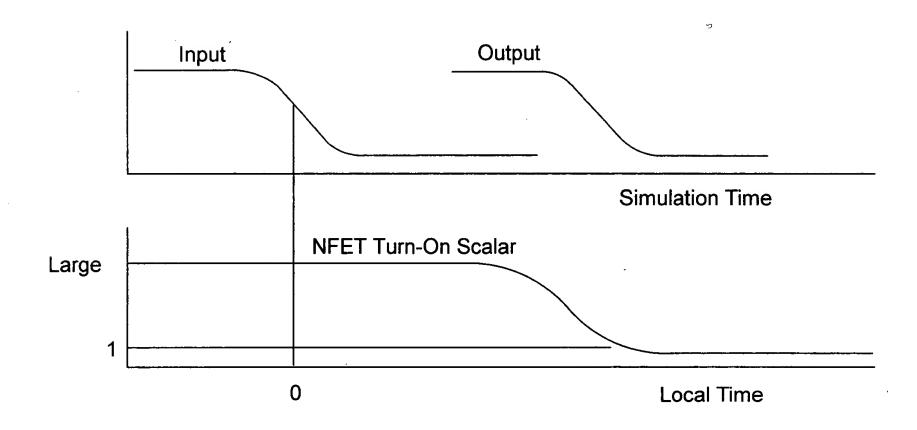


FIG. 1



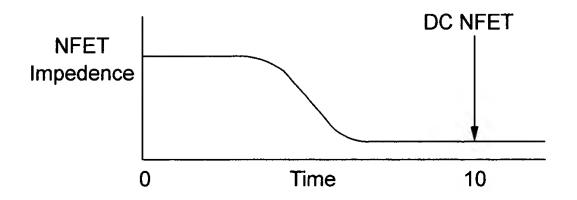


2/13 FIG. 2A

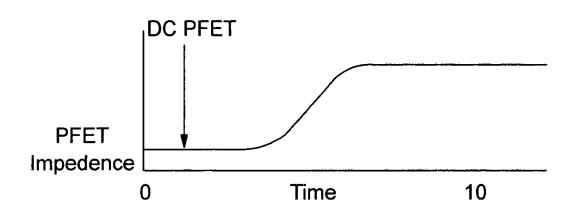




*3/13* FIG. 2B



## TABLE NFET ON SCALAR Time Value -5 10000 0 10000 1 5 2 1 10 1

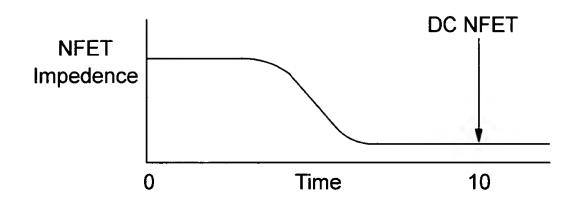


## Time Value -5 1 0 1 1 5 2 10000 10 10000

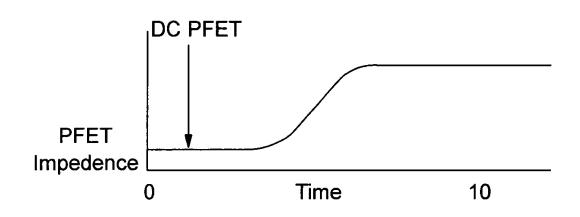
TABLE PFET OFF SCALAR



4/13 FIG. 2C



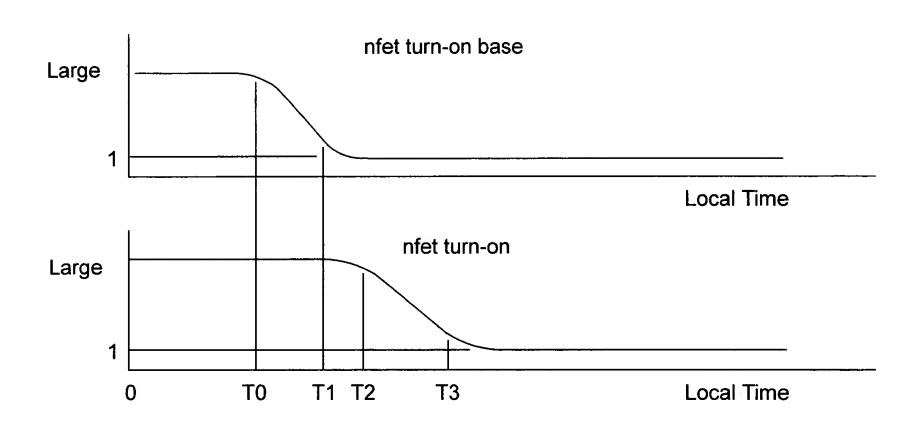
## TABLE NFET ON SCALAR Time Value -5 10000 0 10000 1 5 2 1 10 1



## TABLE PFET OFF SCALAR Time Value -5 1 0 1 1 5 2 10000



*5/13* FIG. 3





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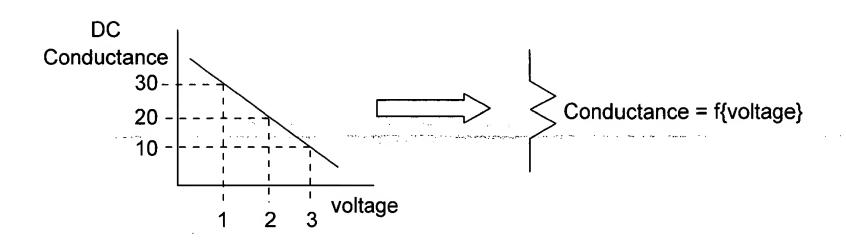


FIG. 4B

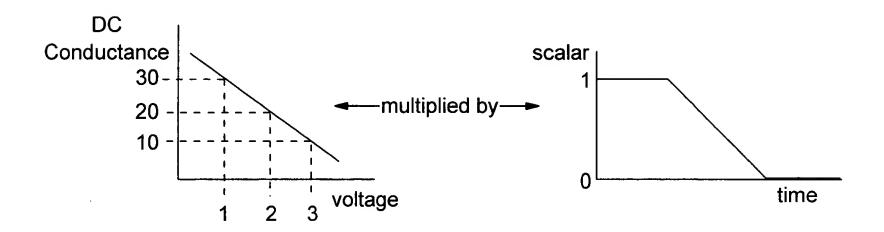


FIG. 4C

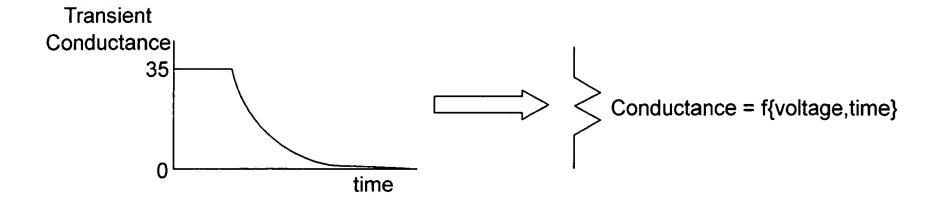






FIG. 5A

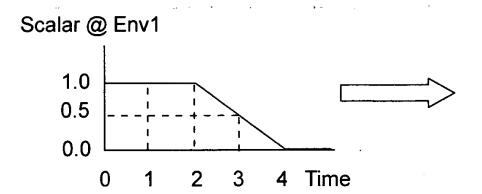


FIG. 5B

Bio Model

Scalar	
Time	Value
0	1.0
1	1.0
2	1.0
3	0.5
4	0.0

FIG. 5C

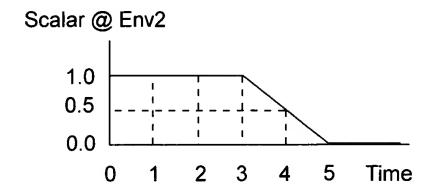




FIG. 6

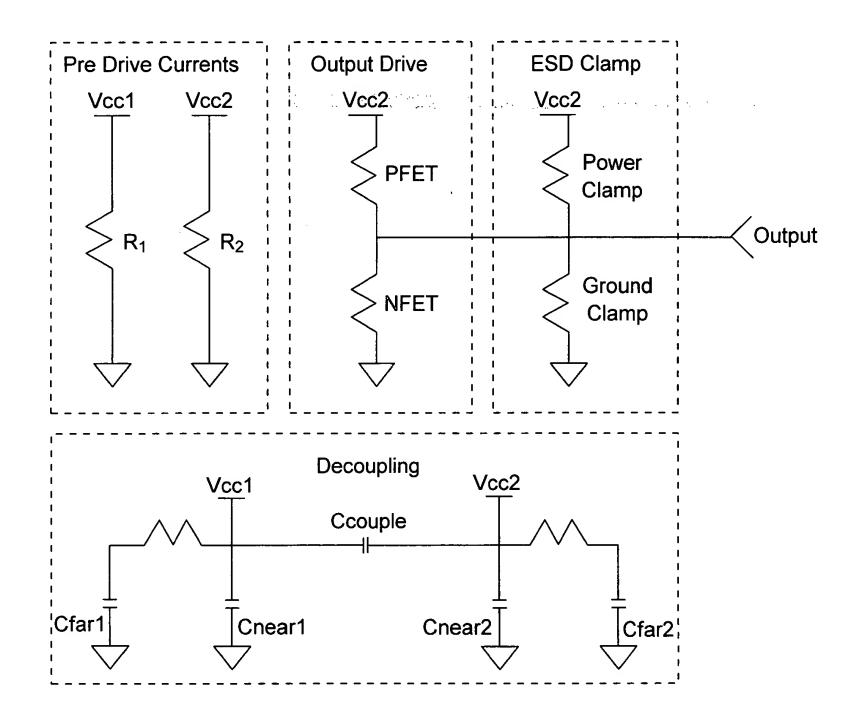




FIG. 7

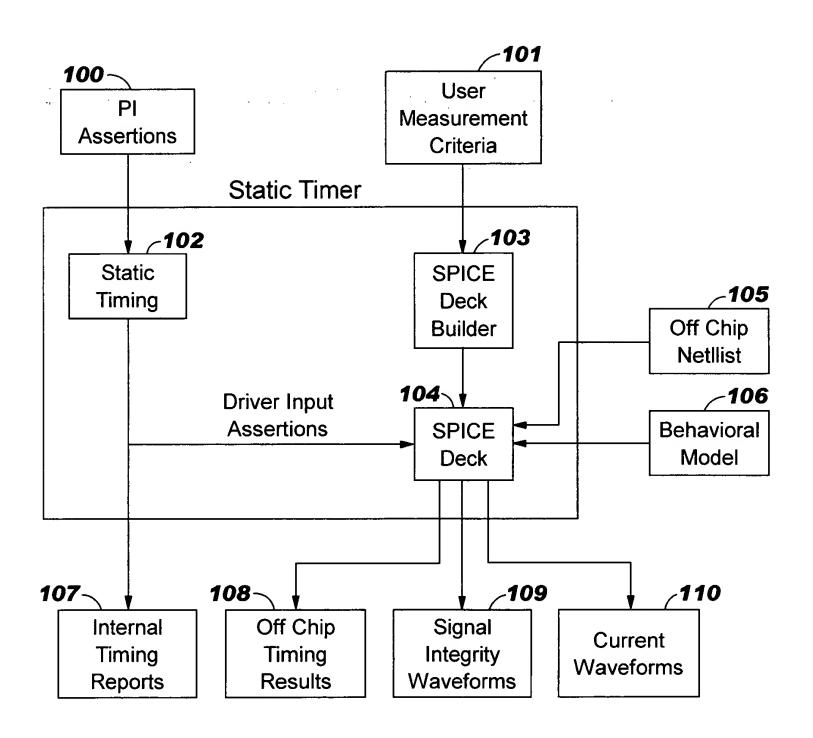
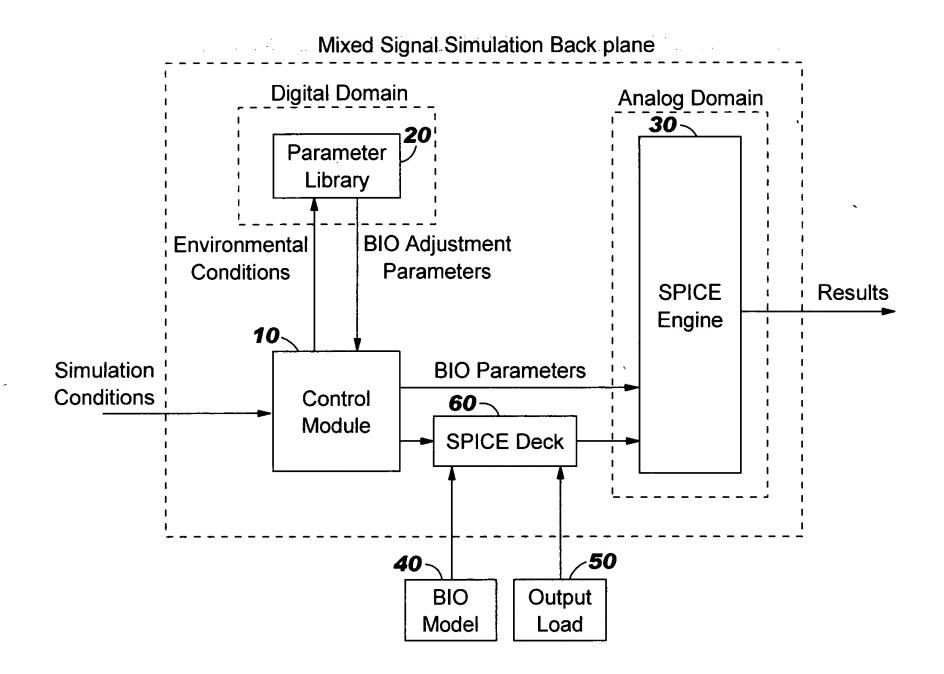


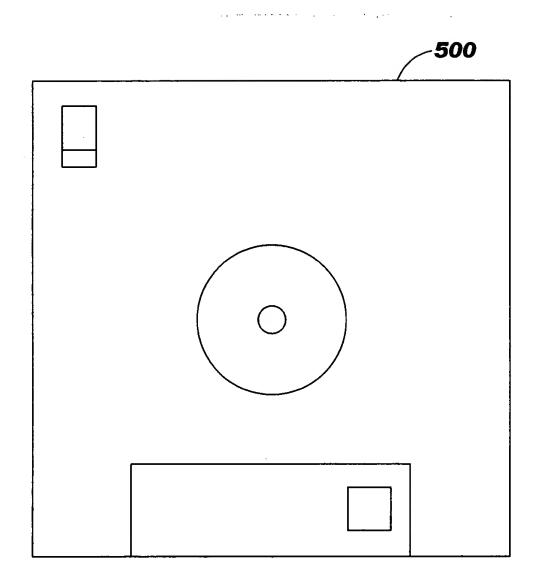


FIG. 8



CPU

FIG. 10 Prior Art



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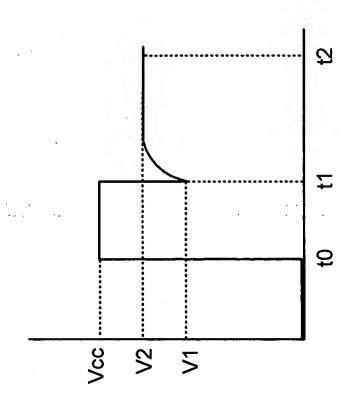


FIG. 11

